

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| L1 | 3691 | 345/107,204,84 or 347/112,153.ccls. or 359/296,290,302.ccls. or 399/131,158.ccls. or 430/19,32,37,41,45,48.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:37 |
| L3 | 2978613 | wall or partition or spacer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:04 |
| L4 | 511208 | reversible or reuse or re-use or reuseable or re-useable or eras\$4 or rewrit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:47 |
| L5 | 2033989 | (particle or ball or ball-type or microcapsule or pigment) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 12:23 |
| L6 | 52818 | electrostatic adj latent adj image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:50 |
| L7 | 1089156 | paper or paper-like | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:50 |
| L8 | 49623 | 7 same display\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:51 |
| L9 | 214606 | (electrostatic adj field) or (electric adj field) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:51 |
| L10 | 29728 | dry near3 (develop\$3 or particle) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:53 |
| L11 | 3013942 | glass or substrate or (thin adj film) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:56 |

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|-----|----------|---|---|----|----|------------------|
| L12 | 180073 | surface near2 (resistivit\$3 or roughness or uneven or rug\$3 or irregular\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:05 |
| L14 | 80387 | 11 and 12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:59 |
| L15 | 19872918 | @ad<"20001117" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:03 |
| L16 | 285 | 1 and 3 and 4 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:04 |
| L17 | 8280 | surface adj resistivit\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:05 |
| L18 | 70799 | surface adj roughness | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:06 |
| L19 | 747 | 17 and 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:06 |
| L20 | 11 | 16 and 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:06 |
| L21 | 8 | 15 and 20 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:32 |
| L22 | 175 | 15 and 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:33 |

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| L23 | 8 | 19 and 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:33 |
| L24 | 8 | 10 and 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 09:15 |
| L25 | 646 | 11 and 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 09:16 |
| L26 | 371 | 25 and (toner or ink) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 09:16 |
| L27 | 201 | 15 and 26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 09:16 |
| L29 | 404 | 11 near3 17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 09:18 |
| L30 | 5212 | 11 near3 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 09:18 |
| L31 | 22 | 29 and 30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 09:18 |
| L32 | 13 | 15 and 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 12:22 |
| L33 | 747 | 17 and 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 12:22 |

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|-----|--------|---|---|----|-----|------------------|
| L34 | 20108 | dry near2 (particle or ball or ball-type or microcapsule or pigment) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 12:45 |
| L35 | 8 | 22 and 33 and 34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 14:35 |
| L36 | 4 | ((("6407763") or ("6411316"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/18 14:35 |
| S1 | 2232 | 345/107,204.ccls. or 359/296,302.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 07:49 |
| S2 | 34162 | particle and develop\$3 and wall and substrate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 07:49 |
| S3 | 156 | (345/107,204.ccls. or 359/296,302.ccls.) and (particle and develop\$3 and wall and substrate) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 16:52 |
| S4 | 717169 | surface same (resist\$ or resistivity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:34 |
| S5 | 2232 | 345/107,204.ccls. or 359/52,94,95, 296,302.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 16:55 |
| S6 | 156 | (particle and develop\$3 and wall and substrate) and (345/107,204.ccls. or 359/52,94,95,296,302.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 16:55 |
| S7 | 73 | (surface same (resist\$ or resistivity)) and ((particle and develop\$3 and wall and substrate) and (345/107,204.ccls. or 359/52,94,95,296,302.ccls.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 16:56 |

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|-----|---------|--|---|----|----|------------------|
| S8 | 48 | ((surface same (resist\$ or resistivity)) and ((particle and develop\$3 and wall and substrate) and (345/107,204.ccls. or 359/52,94,95,296,302.ccls.))) and @ad<"20011116" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 16:58 |
| S9 | 19507 | friction\$4 same charg\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 16:58 |
| S10 | 17 | ((particle and develop\$3 and wall and substrate) and (345/107,204.ccls. or 359/52,94,95,296,302.ccls.)) and (friction\$4 same charg\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 16:58 |
| S11 | 13 | ((particle and develop\$3 and wall and substrate) and (345/107,204.ccls. or 359/52,94,95,296,302.ccls.)) and (friction\$4 same charg\$) and @ad<"20011116" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 16:58 |
| S12 | 545352 | surface same (rough\$ or smooth\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 17:01 |
| S13 | 130959 | (surface same (resist\$ or resistivity)) and (surface same (rough\$ or smooth\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/05 17:02 |
| S14 | 2232 | 345/107,204.ccls. or 359/296,302.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 07:49 |
| S15 | 37416 | (particle or ball) and develop\$3 and wall and substrate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 08:25 |
| S16 | 1128430 | surface same (resist\$ or resistivity or smooth\$4 or rough\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 07:53 |
| S17 | 4577 | (particle or ball) same friction\$4 same charg\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 08:05 |

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|-----|----------|--|---|----|----|------------------|
| S18 | 464 | "electrophotography toner" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 08:08 |
| S19 | 19798481 | @ad<"20001116" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 15:49 |
| S20 | 99919 | latent near2 image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 08:23 |
| S21 | 84292 | @ad<"20001116" and (latent near2 image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 08:23 |
| S22 | 45495 | (particle or ball) and develop\$3 and (wall or partition or spacer) and substrate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:34 |
| S23 | 93 | (345/107,204.ccls. or 359/296,302.ccls.) and ((particle or ball) and develop\$3 and (wall or partition or spacer) and substrate) and @ad<"20001116" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 08:50 |
| S24 | 70 | ((345/107,204.ccls. or 359/296,302.ccls.) and ((particle or ball) and develop\$3 and (wall or partition or spacer) and substrate) and @ad<"20001116") and black and white | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 08:53 |
| S25 | 1 | ((((345/107,204.ccls. or 359/296,302.ccls.) and ((particle or ball) and develop\$3 and (wall or partition or spacer) and substrate) and @ad<"20001116") and black and white) and (surface same (resist\$ or resistivity or smooth\$4 or rough\$4)) and ((particle or ball) same friction\$4 same charg\$3) and (latent near2 image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 09:13 |

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|-----|---------|--|---|----|----|------------------|
| S26 | 1 | ((345/107,204.ccls. or 359/296,302.ccls.) and ((particle or ball) and develop\$3 and (wall or partition or spacer) and substrate) and @ad<"20001116") and black and white) and (surface same (resist\$ or resistivity or smooth\$4 or rough\$4)) and ((particle or ball) same friction\$4 same charg\$3) and (latent near2 image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:33 |
| S27 | 5 | ("3612758" "3875576" "6025896" "6045955" "6184856").PN. | USPAT | OR | ON | 2004/03/07 10:05 |
| S28 | 8 | "6184856".URPN. | USPAT | OR | ON | 2004/03/07 10:10 |
| S29 | 3361 | 347/112,153.ccls. or 359/296,290,302.ccls. or 399/131,158.ccls. or 430/19,32,37,41,45,48.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 15:50 |
| S30 | 2500 | (347/112,153.ccls. or 359/296,290,302.ccls. or 399/131,158.ccls. or 430/19,32,37,41,45,48.ccls.) and @ad<"20001116" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:33 |
| S31 | 2275 | 345/107,204,84.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:33 |
| S32 | 5463 | (347/112,153.ccls. or 359/296,290,302.ccls. or 399/131,158.ccls. or 430/19,32,37,41,45,48.ccls.) or 345/107,204,84.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:33 |
| S33 | 3867 | ((347/112,153.ccls. or 359/296,290,302.ccls. or 399/131,158.ccls. or 430/19,32,37,41,45,48.ccls.) or 345/107,204,84.ccls.) and @ad<"20001116" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:33 |
| S34 | 208 | ((347/112,153.ccls. or 359/296,290,302.ccls. or 399/131,158.ccls. or 430/19,32,37,41,45,48.ccls.) or 345/107,204,84.ccls.) and @ad<"20001116") and (particle or ball) and develop\$3 and (wall or partition or spacer) and substrate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:34 |
| S35 | 1133682 | surface same (resist\$ or rough\$ smooth\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:48 |

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|-----|----------|---|---|----|----|------------------|
| S36 | 124 | (((((347/112,153.ccls. or 359/296,290, 302.ccls. or 399/131,158.ccls. or 430/19,32,37,41,45,48.ccls.) or 345/107,204,84.ccls.) and @ad<"20001116") and (particle or ball) and develop\$3 and (wall or partition or spacer) and substrate) and (surface same (resist\$ or rough\$ smooth\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:48 |
| S37 | 413910 | surface near2 (resist\$ or rough\$ smooth\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:49 |
| S38 | 60 | (((((347/112,153.ccls. or 359/296,290, 302.ccls. or 399/131,158.ccls. or 430/19,32,37,41,45,48.ccls.) or 345/107,204,84.ccls.) and @ad<"20001116") and (particle or ball) and develop\$3 and (wall or partition or spacer) and substrate) and (surface same (resist\$ or rough\$ smooth\$))) and (surface near2 (resist\$ or rough\$ smooth\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/07 10:49 |
| S39 | 19872716 | @ad<"20001117" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 08:03 |
| S40 | 3685 | 345/107,204,84 or 347/112,153.ccls. or 359/296,290,302.ccls. or 399/131, 158.ccls. or 430/19,32,37,41,45,48. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:37 |
| S41 | 1848309 | (particle or ball or ball-type or microcapsule) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:38 |
| S42 | 2977710 | wall or partition or spacer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:39 |
| S43 | 436606 | reversible or reuse or re-use or reuseable or re-useable or eras\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:46 |

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|-----|---------|--|---|----|----|------------------|
| S44 | 2033305 | S41 or pigment | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 15:57 |
| S45 | 52804 | electrostatic adj latent adj image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:50 |
| S46 | 2508 | S39 and S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:03 |
| S47 | 214459 | (electrostatic adj field) or (electric adj field) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:51 |
| S48 | 259325 | S45 or S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:04 |
| S49 | 1088959 | paper or (paper-like) or E-ink | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:05 |
| S50 | 1088959 | S49 or electronic-paper | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:06 |
| S51 | 1895 | S42 and S43 and S44 and S47 and S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:08 |
| S52 | 3243124 | (surface adj resistance) or resist\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:12 |
| S53 | 93264 | surface adj (roughness or uneven or rug\$3 or irregular\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:57 |

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| S54 | 1458 | S51 and S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:18 |
| S55 | 182 | S51 and S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:18 |
| S56 | 160 | S54 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:19 |
| S57 | 29715 | dry near3 (develop\$3 or particle) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 07:52 |
| S58 | 449 | S57 same friction\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:21 |
| S59 | 7246 | friction\$ near3 charge\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:21 |
| S60 | 591 | S57 and S59 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:21 |
| S61 | 11 | S56 and S60 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/17 16:21 |